

FIG.1

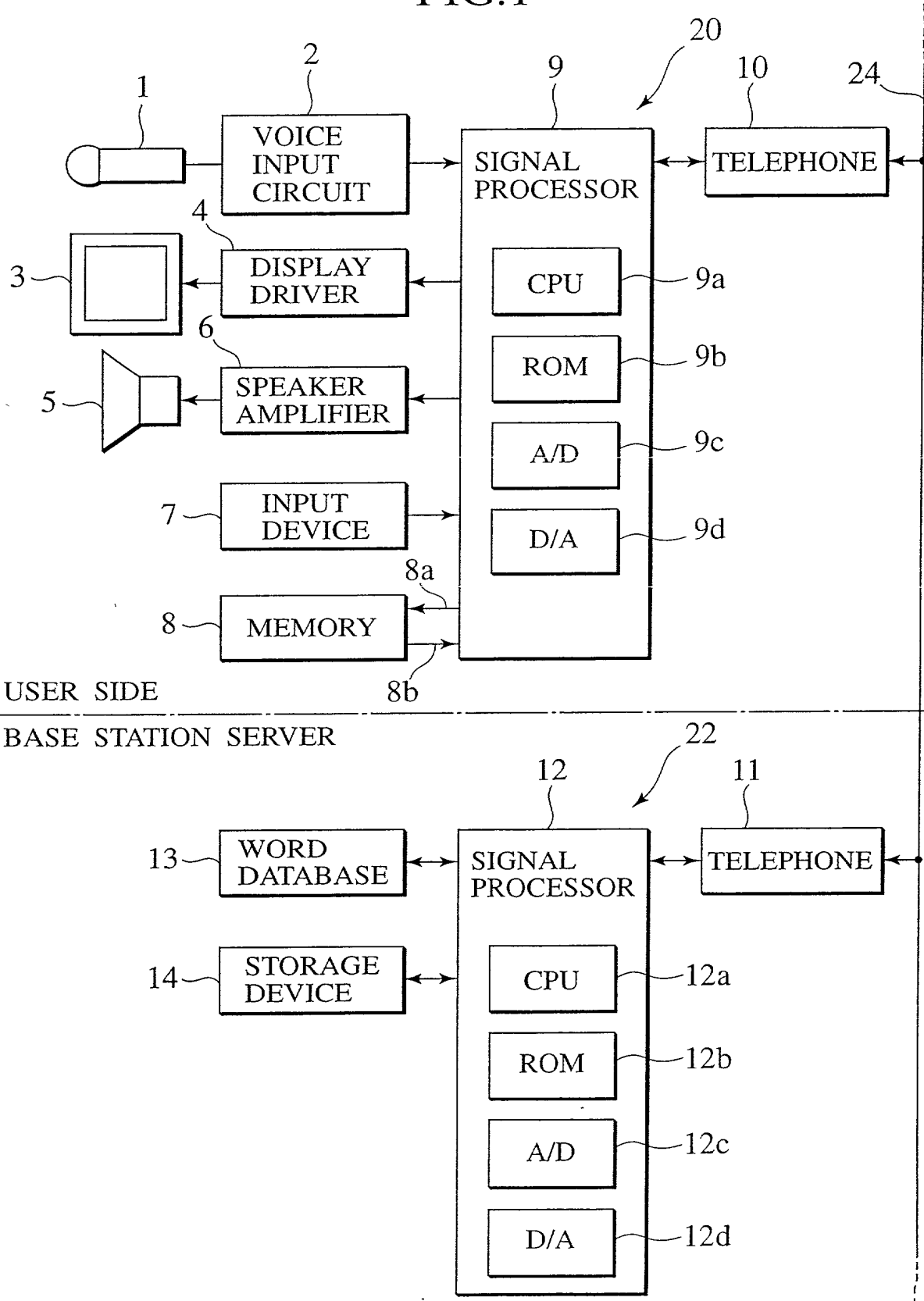


FIG.2

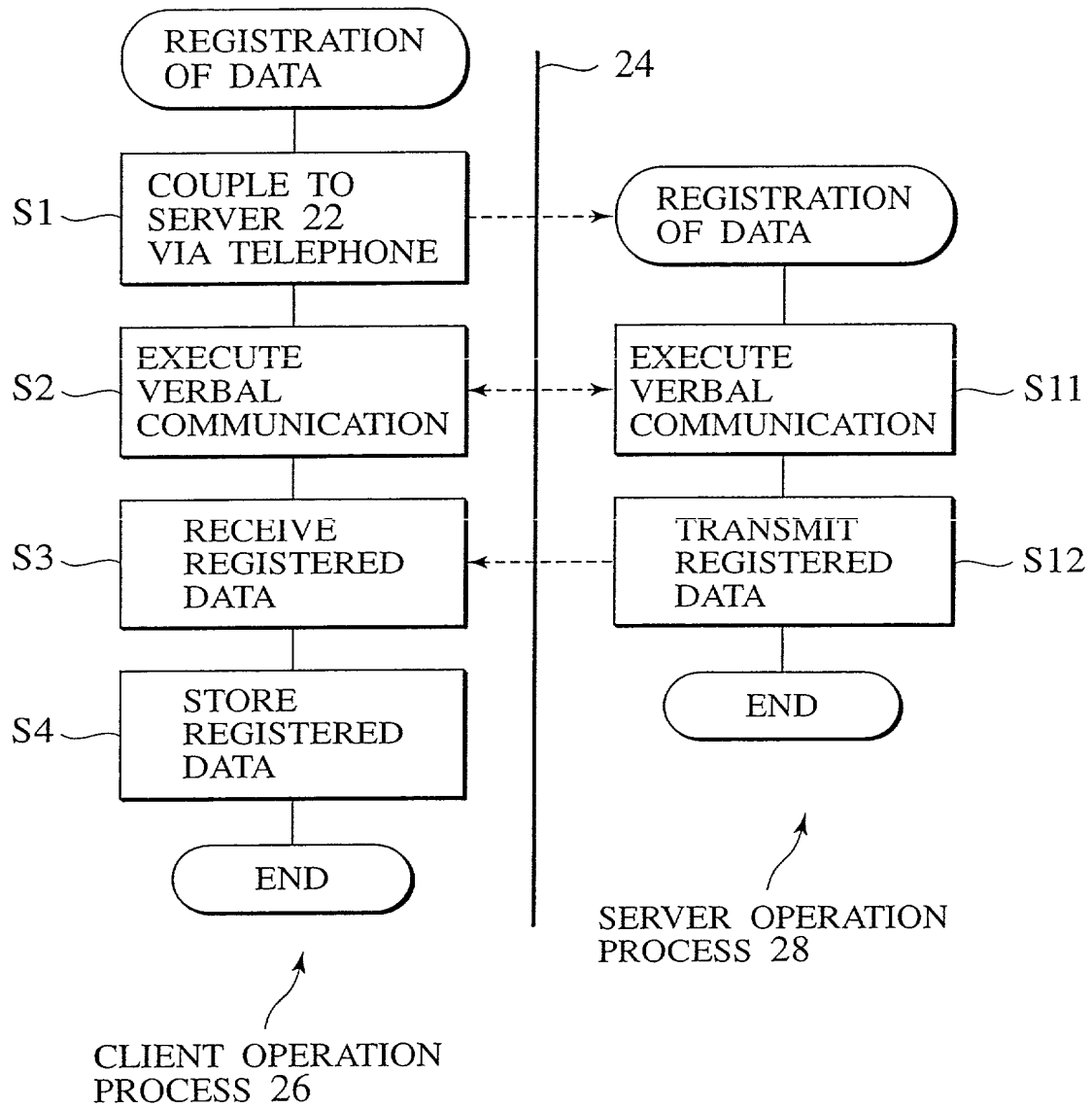


FIG.3

30

S : What do you want to select?

U : News, please.

S : What is your favorite news category?

U : Base ball.

S : Do you have any other favorite category?

U : Stock price.

S : What is your favorite brand?

U : ○ Company.

S : Do you have any other favorite brand?

U : × Company.

S : Do you have any other favorite brand?

U : No.

S : Do you have any other favorite category?

U : No.

S : Now, as news. the base ball, the stock price. and
○ and × Companies are settled.

S : Verbal communication from base station

U : Verbal communication from user

09973038 101001

FIG.4

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RECOGNITION MESSAGE WORD SET	INTERACTIVE OPERATIONAL PATTERN
NEWS	Information Display: Base Station: News : Base Ball, Stock Price (○ and × Companies)
WEATHER FORECAST	Information Display: Base Station : Weather Forecast (East District, Kanagawa Prefecture)
TRAFFIC SNARL	Information Display: Base Station : Traffic Snarl Information (Tomei Yokohama Machida, Tomei Kawasaki)

FIG.5

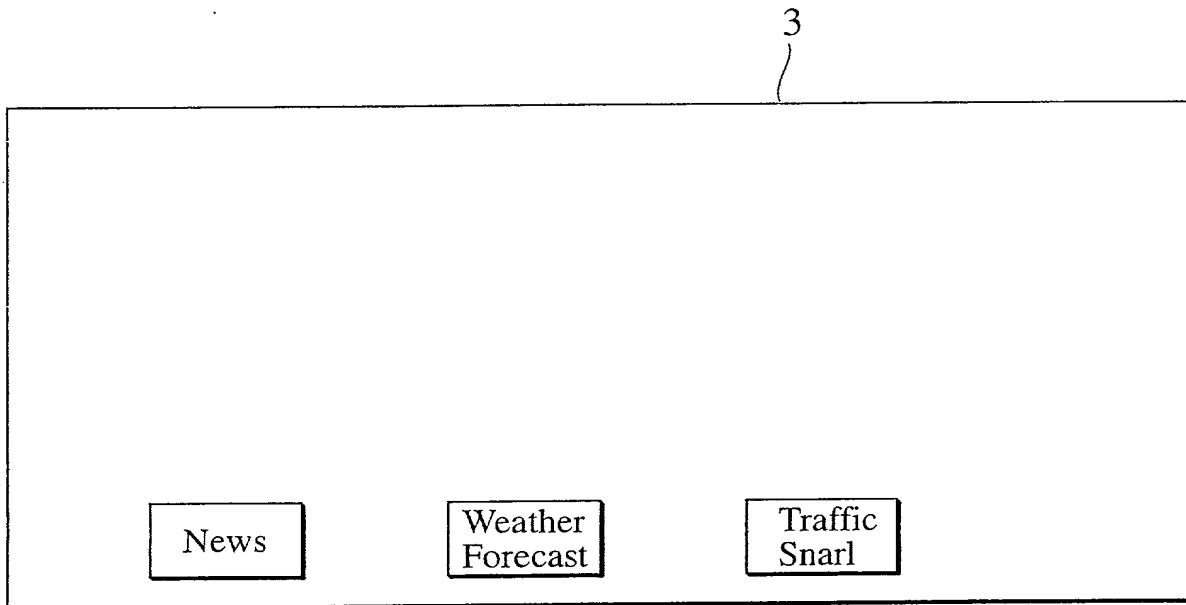


FIG.6

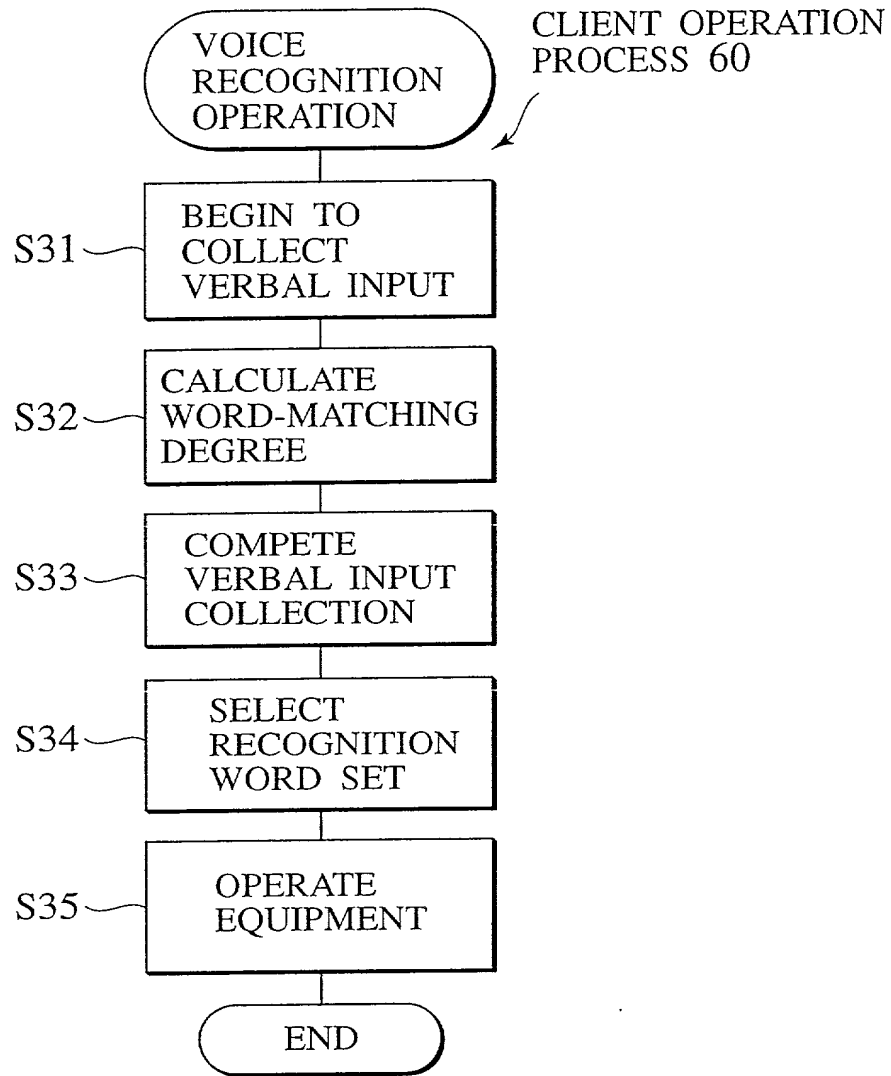


FIG.7



7/11

FIG.8

80

S : What do you want to select?

U : News, please.

S : Please select an icon.

U : No.1, please.

S : What is your favorite content?

U : Base ball.

S : Do you have any other favorite category?

U : Stock price, please.

S : What is your favorite brand?

U : ○ Company.

S : Do you have any other favorite brand?

U : × Company.

S : Do you have any other favorite brand?

U : No.

S : Do you have any other favorite category?

U : No.

S : Now, as news. the base ball, the stock price. and
○ and × Companies are settled.

S : Verbal communication from base station

U : Verbal communication from user

FIG.9

90




RECOGNITION MESSAGE WORDS	ICON	INTERACTIVE OPERATIONAL PATTERNS
NEWS		INFORMATION DISPLAY : BASE STATION : NEWS(BASE BALL, STOCK PRICE (○ AND × COMPANIES))
WEATHER FORECAST		INFORMATION DISPLAY : BASE STATION : WEATHER FORECAST (EAST DISTRICT, KANAGAWA PREFECTURE)
TRAFFIC SNARL		INFORMATION DISPLAY : BASE STATION : TRAFFIC SNARL (TOMEI YOKOHAMA MACHIDA, TOMEI KAWASAKI)

FIG.10

100

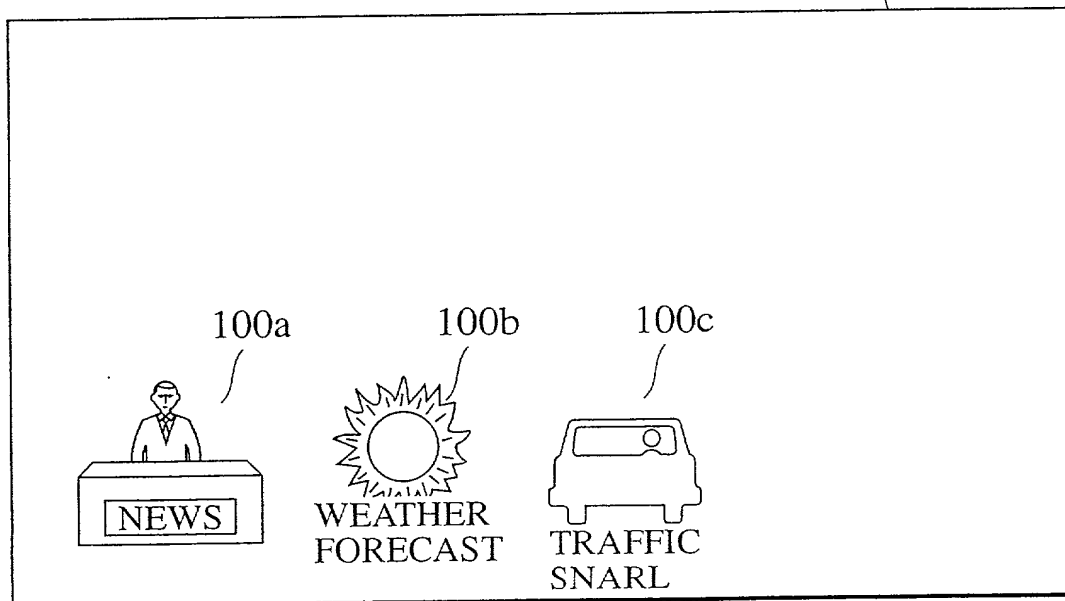


FIG.11

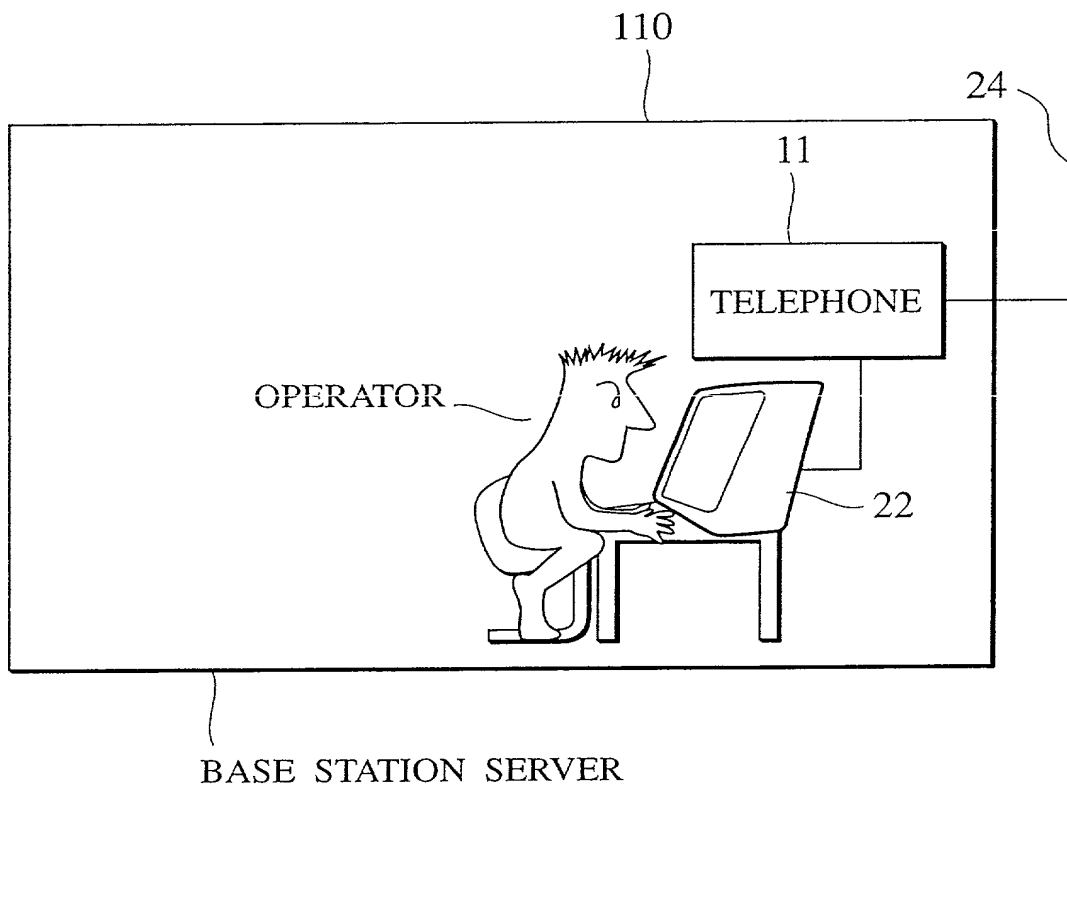


FIG. 12

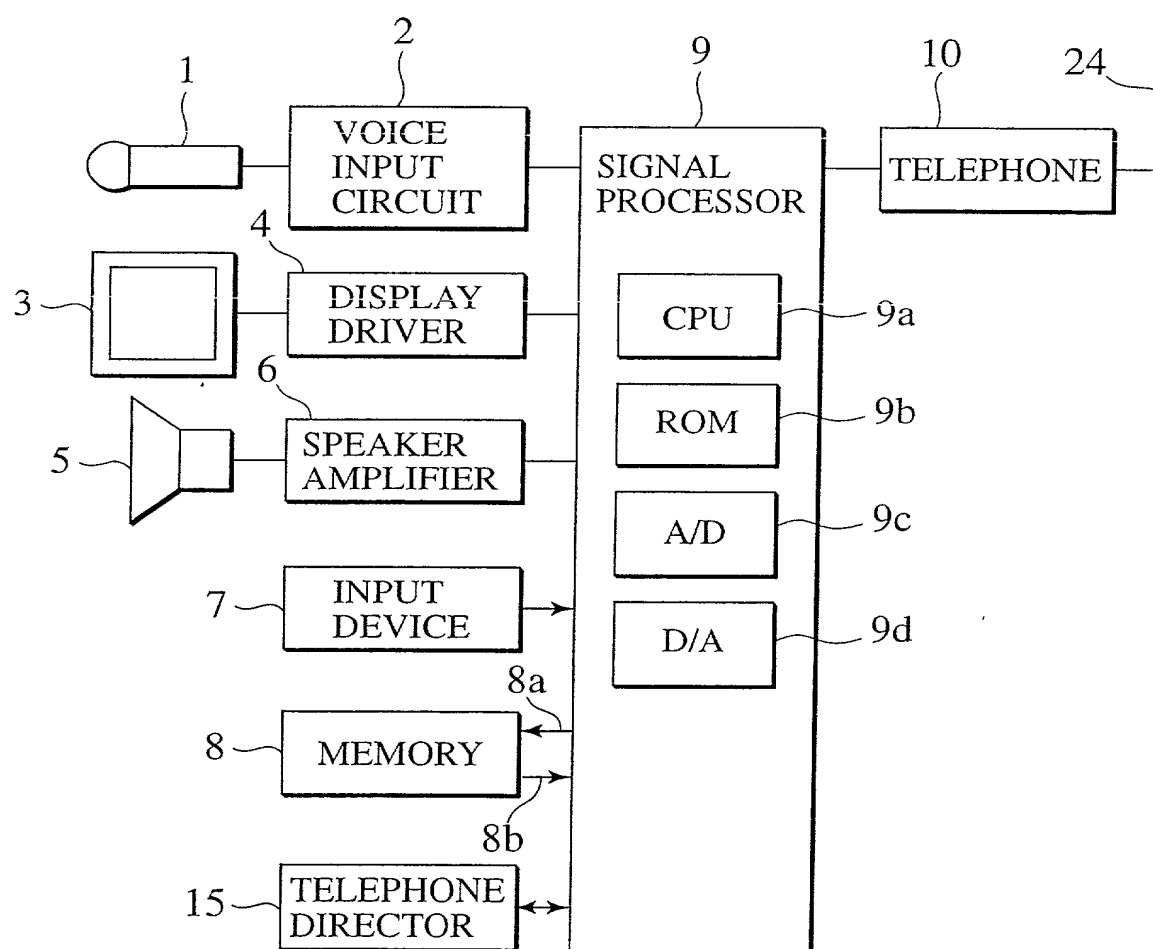


FIG.13

